

Appendix table 6-15

**Median annual salary of full-time employed scientists and engineers, by broad occupation, age group, sex, and race/ethnicity: 1999**

(Dollars)

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Occupation and age	All races/ethnicities <sup>a</sup>			Whites, non-Hispanic			Asians/Pacific Islanders			Blacks, non-Hispanic			Hispanics			American Indians/ Alaskan Natives		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
All occupations.....	54,500	60,000	40,400	55,000	62,000	41,000	56,000	60,000	46,000	43,000	48,800	38,500	45,000	52,000	37,000	42,500	50,000	35,000
29 or younger.....	34,000	39,000	30,000	33,900	38,000	30,000	42,000	46,000	38,000	30,000	35,000	29,000	32,000	36,000	30,000	30,000	35,000	26,000
30-39.....	53,000	59,000	43,000	54,000	60,000	43,200	60,000	61,800	52,000	42,000	49,000	38,000	47,500	51,300	40,000	47,500	49,000	40,000
40-49.....	60,000	67,500	46,000	62,000	69,000	47,000	61,000	67,000	52,000	45,000	50,000	42,000	53,000	58,400	45,000	42,000	49,800	37,500
50 or older.....	60,000	68,400	46,000	62,300	70,000	47,000	60,000	68,000	46,000	50,000	53,000	45,000	55,000	60,000	43,000	54,000	57,000	50,000
S&E occupations.....	60,000	64,000	50,300	61,000	65,000	50,000	63,000	65,000	57,500	53,000	55,000	48,000	55,000	58,000	45,000	50,000	53,000	42,000
29 or younger.....	43,000	45,000	38,000	42,000	44,900	36,000	50,000	51,000	45,000	44,500	45,000	41,000	42,000	45,000	33,000	36,000	45,000	S
30-39.....	60,000	60,000	52,000	60,000	60,000	50,000	62,000	63,000	60,000	51,600	52,500	50,000	55,000	56,000	50,000	49,000	48,000	52,500
40-49.....	67,000	70,000	58,000	67,900	70,000	57,000	69,000	70,000	64,000	57,000	58,000	55,000	60,000	62,000	50,000	45,000	60,000	43,100
50 or older.....	70,000	71,400	55,000	70,000	72,000	56,000	70,000	70,000	60,000	59,000	60,000	50,000	60,000	68,500	45,000	70,000	70,000	64,000
Computer and mathematical scientists.....	64,000	66,000	58,000	65,000	66,500	57,000	65,000	68,000	62,700	54,000	55,000	50,000	59,000	60,000	56,000	54,000	55,000	S
29 or younger.....	50,000	52,800	47,000	50,000	50,000	47,000	58,000	59,000	55,000	45,000	50,000	44,000	50,000	50,000	51,000	S	S	S
30-39.....	63,000	65,000	58,000	63,000	65,000	57,500	65,000	70,000	62,000	54,000	53,200	54,000	60,000	60,000	58,600	33,000	S	S
40-49.....	68,500	70,000	60,000	69,200	70,000	60,000	71,100	76,500	69,000	55,900	60,000	54,000	65,000	68,000	57,000	S	S	S
50 or older.....	66,000	70,000	60,000	67,000	70,000	60,000	68,000	70,000	60,000	60,000	59,000	66,000	53,500	60,000	S	S	S	S
Life and related scientists.....	49,000	52,000	40,000	50,000	52,700	40,000	48,000	52,000	42,000	44,000	51,000	36,000	36,000	40,000	34,000	39,000	36,000	46,100
29 or younger.....	26,000	25,000	26,000	26,000	25,000	27,000	29,000	32,000	26,000	S	S	S	20,000	S	23,700	S	S	S
30-39.....	40,000	42,000	38,000	40,000	41,800	37,000	46,300	47,700	46,300	41,000	47,100	35,000	40,000	38,000	40,000	39,000	S	S
40-49.....	54,300	55,000	54,000	55,000	56,000	55,000	53,500	56,000	51,200	44,300	47,000	40,000	47,000	48,000	40,000	S	S	S
50 or older.....	62,000	67,000	49,300	63,000	67,000	49,300	67,000	70,000	50,000	56,800	57,000	42,000	46,000	80,500	S	S	S	S
Physical and related scientists.....	52,000	56,600	41,400	53,000	58,000	41,000	55,000	60,000	50,000	43,000	43,000	43,000	43,000	46,000	30,000	48,000	48,500	S
29 or younger.....	31,000	28,000	32,000	30,000	28,000	32,000	36,000	36,000	S	29,000	S	S	29,000	28,800	S	S	S	S
30-39.....	48,000	50,000	41,400	47,500	50,000	40,000	55,000	54,000	55,000	41,700	45,000	38,000	39,000	46,000	26,800	S	S	S
40-49.....	60,000	62,500	51,000	60,500	63,000	50,000	60,000	64,000	55,000	44,700	38,000	S	46,600	48,000	S	S	S	S
50 or older.....	68,900	71,000	50,000	69,900	72,000	49,000	60,000	71,600	52,000	53,000	55,000	S	70,000	76,000	S	S	S	S
Social and related scientists.....	47,100	54,000	40,000	48,000	55,000	41,000	48,500	60,000	36,000	40,000	45,000	38,000	40,000	46,000	38,000	50,000	49,000	52,500
29 or younger.....	29,000	30,000	28,000	28,500	29,000	28,000	32,000	S	30,000	19,000	S	S	26,000	S	24,000	S	S	S
30-39.....	40,000	46,000	37,000	40,000	46,000	37,000	47,800	52,000	36,000	30,000	27,000	30,000	42,000	46,000	38,000	S	S	S
40-49.....	51,000	55,300	46,700	51,000	55,300	47,000	60,000	67,000	50,000	45,000	45,000	48,000	42,000	54,800	42,000	47,000	S	S
50 or older.....	59,000	62,000	52,800	59,700	63,000	53,000	62,500	68,000	50,000	52,000	60,000	40,600	45,000	62,000	45,000	53,000	S	S

See explanatory information and SOURCE at end of table.

Appendix table 6-15

**Median annual salary of full-time employed scientists and engineers, by broad occupation, age group, sex, and race/ethnicity: 1999**

(Dollars)

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Occupation and age	All races/ethnicities <sup>a</sup>			Whites, non-Hispanic			Asians/Pacific Islanders			Blacks, non-Hispanic			Hispanics			American Indians/ Alaskan Natives		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Engineers.....	65,000	65,000	55,700	65,000	65,900	55,000	64,800	65,000	60,000	58,000	59,000	57,000	58,000	59,000	52,000	57,000	60,000	S
29 or younger.....	46,000	46,000	45,000	45,000	45,000	45,000	48,000	49,000	47,000	45,000	45,000	46,800	46,000	46,000	43,000	S	S	S
30-39.....	60,000	60,000	58,200	60,000	61,000	58,000	61,000	60,000	64,000	57,000	57,000	57,000	55,000	55,000	55,000	52,000	52,000	S
40-49.....	70,000	70,000	64,000	70,000	71,500	63,000	70,000	70,000	60,000	65,000	63,000	S	63,000	63,000	59,500	60,000	S	S
50 or older.....	74,500	75,000	66,000	75,000	75,000	66,000	72,000	72,000	60,000	70,000	70,000	S	74,000	74,000	S	S	S	S
Non-S&E occupations.....	50,000	60,000	38,500	50,000	60,000	39,000	46,800	52,000	40,000	40,000	45,000	37,000	41,000	48,000	35,000	40,000	49,000	32,000
29 or younger.....	30,000	34,000	29,100	30,000	34,000	29,000	36,000	36,500	35,000	29,000	31,000	28,000	30,500	32,500	30,000	27,000	33,000	24,000
30-39.....	48,000	54,500	40,000	49,000	55,000	40,000	50,000	59,000	44,000	38,300	44,000	35,000	42,000	45,000	36,000	45,500	50,000	36,800
40-49.....	55,000	65,000	43,000	59,000	67,700	44,000	50,000	59,000	41,000	43,000	45,000	41,400	49,000	55,000	45,000	40,000	45,000	37,500
50 or older.....	57,000	65,000	43,600	60,000	66,000	44,000	50,000	56,000	42,000	48,000	50,000	44,000	53,000	58,000	42,900	52,000	52,000	42,000

S data with unweighted sample sizes less than 20 are suppressed for reasons of respondent confidentiality and/or data reliability

<sup>a</sup>Total includes "other" race/ethnicity not shown separately.**NOTES:** "Scientists and engineers" include all people holding a bachelor's degree or higher in an S&E field plus people holding a non-S&E bachelor's degree or higher who were employed in an S&E occupation in 1993. Median salaries are rounded to nearest hundred dollars.**SOURCE:** National Science Foundation, Division of Science Resources Statistics, Scientists and Engineers Statistical Data System (SESTAT).*Women, Minorities, and Persons With Disabilities in Science and Engineering: 2002*